

Claim Listing

1. (Original) A system for the administration of a powdered medicament by inhalation, the system comprising a container containing a unit dose of medicament in powder form, the container having at least one dispensing aperture, and a device having a chamber adapted to receive said container, the device further comprising air inlet means by which air may be drawn into the chamber and means by which air and entrained medicament may be drawn out of the chamber, wherein a part of the wall of the chamber is formed as a deformable enclosure within which the container is received such that the at least one dispensing aperture is sealed and from which the container can be introduced into the chamber by pressure applied to the external surface of the deformable enclosure, the system being arranged such that when the container is introduced into the chamber the container is held stationary.

2. (Original) A system as claimed in Claim 1, wherein the system comprises a device and a plurality of medicament containers.

3. (Currently amended) A system as claimed in Claim 1 ~~or Claim 2~~, wherein the container is physically attached to the enclosure.

4. (Original) A system as claimed in Claim 3, wherein the container is formed with a projection that extends through an opening in the enclosure.

5. (Original) A system as claimed in Claim 3, wherein the container is bonded to the enclosure.

6. (Currently Amended) A system as claimed in Claim 1 ~~or 2~~, wherein the

container and/or the chamber are provided with formations that are effective in holding the container in a stationary position once the container has been introduced into the chamber.

7. (Currently amended) A system as claimed in Claim 1 ~~or 2~~, wherein the container is held stationary by virtue of being captivated between opposing parts of the chamber after being released from the enclosure.

8. (Currently amended) A system as claimed in Claim 1 ~~any preceding claim~~, wherein the means by which air and entrained medicament are withdrawn from the chamber comprises one or more apertures formed in a wall of the chamber.

9. (Original) A system as claimed in Claim 8, wherein the apertures and the air inlet means are sealed prior to use by a removable sealing membrane.

10. (Currently amended) A system as claimed in Claim 1 ~~any preceding claim~~, wherein the enclosure and container from a medicament package which may be removed from the delivery device.

11. (Original) A system as claimed in Claim 10, wherein the medicament package comprises a rigid support to which the enclosure is bonded, and the device is provided with receiving means with which the rigid support can be engaged.

12. (Currently amended) A system as claimed in Claim 1 ~~any preceding claim~~, wherein the chamber is circular in form.

13. (Original) A system as claimed in Claim 12, wherein the air inlet means are arranged such that air enters the chamber substantially tangentially so as to facilitate the

emptying of the container.

14. (Currently amended) A system as claimed in Claim 1 ~~any preceding claim~~, wherein the device is provided with a plurality of air inlets opening into the chamber at substantially equiangularly spaced positions.

15. (Currently amended) A system as claimed in Claim 1 ~~any preceding claim~~, wherein the medicament container is cylindrical.

16. (Original) A system as claimed in Claim 15, wherein the diameter of the cylinder is comparable to or greater than its depth.

17. (Original) A system as claimed in Claim 16, wherein the depth of the cylinder is equal to or less than its diameter.

18. (Currently amended) A system as claimed in Claim 1 ~~any preceding claim~~, wherein the medicament container is provided with a plurality of dispensing apertures.

19. (Currently amended) A system as claimed in Claim 1 ~~any preceding claim~~, wherein the enclosure is of elastomeric material.

20. (Currently amended) A system as claimed in Claim 1 ~~any preceding claim~~, wherein the medicament container is of plastics material.